


This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS



1. (Currently Amended) A vehicle including a frame and for pedal propulsion by a passenger seated therefrom, said vehicle including a pedal crank assembly journaled from said frame about a transverse axis, [a seat mounted from said frame appreciably above and rearward of the axis of rotation of said pedal crank assembly such that a person seated on said seat in a substantially upright position may operatively engage and drive said pedal crank assembly with his or her feet], said vehicle including a ~~drive~~ driven wheel journaled therefrom, a drive train structure drivingly connecting said pedal crank assembly to said ~~drive~~ driven wheel for rotation of said ~~drive~~ driven wheel in a direction opposite to rotation of said pedal crank assembly.

2. (Currently Amended) The vehicle of claim 1 wherein said frame comprises a bicycle frame, said ~~drive~~ driven wheel including at least one driven wheel gear equipped with a one-way clutch, said pedal crank assembly further comprising a pedal crank drive wheel gear, said drive train structure including a closed loop drive chain drivingly connecting said pedal crank wheel gear to said ~~drive~~ driven wheel gear.

3. (Withdrawn) The vehicle of claim 2 wherein said closed loop chain includes two crossing reaches thereof.

4. (Withdrawn) The vehicle of claim 2 including at least one auxiliary wheel journaled from said frame, a drive chain being engaged with said auxiliary wheel and meshed with said pedal drive wheel gear and mounted on said driven wheel gear.

5. (Currently Amended) The vehicle of claim 2 including at least one auxiliary wheel journaled from said frame, [[a]] wherein said drive chain is engaged with said

auxiliary wheel and meshed with said driven wheel gear ~~and mounted on said driven wheel gear.~~

6. (Withdrawn) The vehicle of claim 2 including at least one auxiliary wheel gear journaled from said frame, a drive chain meshed with said auxiliary wheel gear and said pedal drive wheel gear, said driven wheel gear being meshed with said auxiliary wheel gear in such manner that said drive wheel gear drives said driven wheel gear in the opposite direction.

7. (Withdrawn) The vehicle of claim 2 including at least one auxiliary wheel gear journaled from said frame, with said drive chain meshed with said auxiliary wheel gear and said driven wheel gear, said pedal drive wheel gear being meshed with said auxiliary wheel gear in such manner rotation of said pedal crank assembly drives said driven wheel gear in the opposite direction.

8. (Withdrawn) The vehicle of claim 1 including two auxiliary wheel gears journaled from said frame and meshed with each other for opposite rotation, a first drive chain meshed with a first auxiliary wheel gear and with the pedal drive wheel gear and a second drive chain meshed with said driven wheel gear and with a second auxiliary wheel gear.

9. (Withdrawn) The bicycle of claim 2 with said means for connecting said pedal drive wheel gear assembly and said driven wheel gear attached to an existing bicycle frame as a separate and supplementary assembly unit.

10. (New) The vehicle of claim 1 wherein said frame comprises a bicycle frame, said driven wheel including at least one driven wheel gear equipped with a one-way clutch, said driven wheel gear being coaxial with said driven wheel, said pedal crank assembly further comprising a pedal crank drive wheel gear, said drive train structure including a closed loop drive chain drivingly connecting said pedal crank wheel gear to said driven wheel gear. *Not in Fig. 10 of Toronto et al.*

11. (New) A vehicle including a frame and for pedal propulsion by a passenger seated therefrom, said vehicle including a pedal crank assembly journaled from said frame about a transverse axis, a seat mounted from said frame above and rearward of the axis of rotation of said pedal crank assembly such that a person seated on said seat in a substantially upright position may operatively engage and drive said pedal crank assembly with his or her feet with said seat mounted more than 22° and less than 45° rearward of a vertical line through said transverse axis of pedal crank assembly with said vehicle including a driven wheel journaled therefrom, a drive train structure drivingly connecting said pedal crank assembly to said driven wheel for rotation of said driven wheel in a direction opposite to rotation of said pedal crank assembly.

} not in
Toronto et al.


12. (New) The vehicle of claim 11 wherein said frame comprises a bicycle frame, said driven wheel including at least one driven wheel gear equipped with a one-way clutch, said pedal crank assembly further comprising a pedal crank drive wheel gear, said drive train structure including a closed loop drive chain drivingly connecting said pedal crank wheel gear to said driven wheel gear.

13. (New) The vehicle of claim 12 including at least one auxiliary wheel journaled from said frame, wherein said drive chain is engaged with said auxiliary wheel and meshed with said driven wheel gear.

called
also a gear } 158

14. (New) A vehicle including a frame and for pedal propulsion by a passenger seated therefrom, said vehicle including a pedal crank assembly journaled from said frame about a transverse axis, a seat mounted from said frame above and rearward of the axis of rotation of said pedal crank assembly such that a person seated on said seat in a substantially upright position may operatively engage and drive said pedal crank assembly with his or her feet with said seat mounted about 30° rearward of a vertical line through said transverse axis of pedal crank assembly with said vehicle including a driven wheel journaled therefrom, a drive train structure drivingly connecting said pedal crank

assembly to said driven wheel for rotation of said driven wheel in a direction opposite to rotation of said pedal crank assembly.



15. (New) The vehicle of claim 14 wherein said frame comprises a bicycle frame, said driven wheel including at least one driven wheel gear equipped with a one-way clutch, said pedal crank assembly further comprising a pedal crank drive wheel gear, said drive train structure including a closed loop drive chain drivingly connecting said pedal crank wheel gear to said driven wheel gear.

16. (New) The vehicle of claim 15 including at least one auxiliary wheel journaled from said frame, wherein said drive chain is engaged with said auxiliary wheel and meshed with said driven wheel gear.
